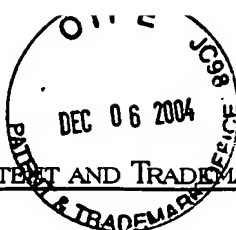


IFW  
#

## UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/812,052	03/30/2004	Shinichi Nagaoka	Q80742

CONFIRMATION NO. 1298

## FORMALITIES LETTER



\*OC000000013998761\*

23373  
 SUGHRUE MION, PLLC  
 2100 PENNSYLVANIA AVENUE, N.W.  
 SUITE 800  
 WASHINGTON, DC 20037

Date Mailed: 10/05/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

12/07/2004 NNGUYEN1 00000057 10812052

FILED UNDER 37 CFR 1.53(b)

01 FC:1051 130.00 OP  
 02 FC:1053 130.00 OP

Filing Date Granted

12/07/2004 NNGUYEN1 00000058 194880 10812052

01 FC:1201 2.00 DA 86.00 OP

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The application was filed in a language other than English. Applicant is required to provide an English translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d)).
- Applicant must file an English translation of the application, the \$ 130 fee set forth in 37 CFR 1.17(i), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- Because your specification was filed in a language other than English, the Office was unable to determine the number of claims submitted. Additional claim fees may be due once the number of claims can be determined.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - The drawing figures contain text that is not in English (including, for example, a flow chart that was originally not in English that has been marked up to include the English text) (see 37 CFR 1.84(p)(2) and 37 CFR 1.52(d)(1)). See Figure(s) All figures.

**SUMMARY OF FEES DUE:**


Total additional fee(s) required for this application is **\$260** for a Large Entity

- **\$130** Late oath or declaration Surcharge.
- **\$130** for English translation surcharge required.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

---

*A copy of this notice **MUST** be returned with the reply.*

A handwritten signature in black ink, appearing to be 'Umy', is written over a horizontal line.

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q80742

Shinichi NAGAOKA, et al.

Appln. No.: 10/812,052

Group Art Unit: Unknown

Confirmation No.: 1298

Examiner: Unknown

Filed: March 30, 2004

For: DESIGN METHOD OF A MOLD, PRODUCTION METHOD OF AN INJECTION MOLDING, PROGRAM AND INJECTION MOLDING DEVICE

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION FILED UNDER 37 CFR 1.53(B) - FILING DATE GRANTED**

**MAIL STOP MISSING PARTS**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the "Notice to File Missing Parts of Nonprovisional Application filed under 37 CFR 1.53(b) - Filing Date Granted," for the above application, Applicant respectfully submits herewith a copy of the Declaration and the verified English language translation (including 11 sheets of drawings) for the above identified application properly executed by the inventors. In addition, an Excess Claim Fee Payment Letter is being filed concurrently herewith.

The undersigned wishes the Office to note that the title of the invention has been properly translated as reflected by the attached, which varies slightly from that originally submitted on March 30, 2004. The Office is requested to adjust their records accordingly.


A check for the statutory fee of \$260.00 (\$130.00 late filing of Declaration + \$130.00 non-English specification) is attached. The USPTO is directed and authorized to charge all

NAGAOKA et al.  
Appln. No. 10/812,052  
Response to Notice to File Missing Parts

required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880.

Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

  
John T. Callahan  
Registration No. 32,607

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: December 6, 2004